Comparisons of Job Characteristics

Focus Occupation: Training and Development Specialists (13-1073)
Associated Occupation: Farm and Home Management Advisors (25-9021)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

| << | Focus occupation element is much lower |
|----|--|
| < | Focus occupation element is lower |
| 0 | Focus occupation element is at a similar level |
| > | Focus occupation element is at a higher level |
| >> | Focus occupation element is at a much higher level |

Knowledge

Similarity of Focus Occupation to Associated Occupation: 80

Focus Occupation: Training and Development Specialists (13-1073)
Associated Occupation: Farm and Home Management Advisors (25-9021)

| Associated Occupation's Key Knowledge Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|---|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|---|
| Education and Training | 9.2 | 21.1 | 23.5 | > | Current knowledge level is likely sufficient |
| Customer and Personal Service | 11.3 | 16.2 | 18.0 | > | Current knowledge level is likely sufficient |
| Administration and Management | 8.4 | 14.0 | 14.4 | 0 | Current knowledge level may be sufficient |
| Food Production | 2.1 | 14.0 | 1.7 | << | Extensive education and/or training may be required |
| Biology | 3.7 | 12.0 | 1.7 | << | Extensive education and/or training may be required |
| Communications and Media | 5.3 | 11.0 | 11.7 | 0 | Current knowledge level may be sufficient |
| Sociology and Anthropology | 4.1 | 10.2 | 11.5 | > | Current knowledge level is likely sufficient |
| Economics and Accounting | 4.4 | 8.6 | 5.6 | << | Extensive education and/or training may be required |
| Sales and Marketing | 5.2 | 8.3 | 10.6 | > | Current knowledge level is likely sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 87

Focus Occupation: Training and Development Specialists (13-1073)
Associated Occupation: Farm and Home Management Advisors (25-9021)

| Associated Occupation's Key Skills Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation |
|--|---------------------------------------|--------------------------------------|---------------------------------|---------------------------------------|
| Speaking | 10.8 | 15.9 | 14.4 | A higher skill level may be required |
| Active Listening | 11.0 | 15.3 | 13.3 | A higher skill level may be required |
| Learning Strategies | 7.2 | 14.8 | 15.2 | Current skill level may be sufficient |

| Active Learning | 8.7 | 14.1 | 11.1 | << | Extensive development of skills in this area may be required |
|---------------------------------|-----|------|------|----|--|
| Judgment and Decision Making | 9.4 | 13.5 | 11.2 | < | A higher skill level may be required |
| Complex Problem Solving | 9.1 | 13.3 | 9.5 | << | Extensive development of skills in this area may be required |
| Social Perceptiveness | 9.1 | 13.3 | 12.2 | 0 | Current skill level may be sufficient |
| Coordination | 9.1 | 13.2 | 12.0 | 0 | Current skill level may be sufficient |
| Instructing | 7.8 | 13.2 | 14.3 | 0 | Current skill level may be sufficient |
| Service Orientation | 7.9 | 12.9 | 11.2 | < | A higher skill level may be required |
| Systems Analysis | 6.5 | 12.8 | 8.7 | << | Extensive development of skills in this area may be required |
| Systems Evaluation | 6.4 | 12.6 | 10.1 | < | A higher skill level may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 93

Focus Occupation: Training and Development Specialists (13-1073)
Associated Occupation: Farm and Home Management Advisors (25-9021)

| Associated Occupation's Key Abilities Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | | |
|---|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--|--|
| Oral Expression | 12.4 | 17.0 | 16.0 | 0 | Current ability level may be sufficient | |
| Oral Comprehension | 12.5 | 16.6 | 14.6 | < | Some improvement in abilities may be required | |
| Speech Clarity | 10.2 | 15.4 | 15.0 | 0 | Current ability level may be sufficient | |
| Speech Recognition | 9.9 | 14.2 | 11.1 | << | Extensive improvement in abilities may be required | |
| Inductive Reasoning | 10.2 | 13.8 | 11.4 | < | Some improvement in abilities may be required | |
| Fluency of Ideas | 7.6 | 13.2 | 10.1 | << | Extensive improvement in abilities may be required | |
| Originality | 7.6 | 12.6 | 11.8 | 0 | Current ability level may be sufficient | |
| Number Facility | 6.3 | 10.0 | 5.6 | << | Extensive improvement in abilities may be required | |
| Memorization | 5.6 | 9.4 | 8.1 | < | Some improvement in abilities may be required | |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 71

Focus Occupation: Training and Development Specialists (13-1073)
Associated Occupation: Farm and Home Management Advisors (25-9021)

Work Activities Exclusivity of Activity

| Convert information into instructional program | 38 |
|--|----|
| Develop instructional materials | 38 |
| Develop training programs | 85 |
| Make presentations | 13 |
| Use interpersonal communication techniques | 10 |
| Use oral or written communication techniques | 1 |
| Use public speaking techniques | 13 |
| Use teaching techniques | 29 |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 93

Focus Occupation: Training and Development Specialists (13-1073)
Associated Occupation: Farm and Home Management Advisors (25-9021)

| Tools and Technologies | Exclusivity |
|--|-------------|
| Business function specific software | 1 |
| Computers | 1 |
| Content authoring and editing software | 1 |
| Data management and query software | 1 |
| Information exchange software | 1 |
| Network applications software | 1 |
| Projectors and supplies | 13 |

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.